CUBIT Capability Proposal

Technical Area Technical Lead

Geometry, Meshing, Infrastructure, GUI, Graphics, etc.	Cubit Developer in charge of technical area
GUI	Randy Morris

MRD Description

Describe the capability in terms of how a user would see it.

Allow the user the ability to put the journal editor in one of the main application's split views.

SRS Description

What needs to be done by Cubit developers to implement this capability? Break the tasks into steps if applicable. (Steps should be on the order of 2 man-weeks or more)

1. Add a user option to place the journal editor in the main application's split view. Note: this feature would be dependent on the work done to allow multiple components to take over the file menu and application title.

Justification

Describe why this is important and what impact it will have if it is implemented (or not implemented).

User wanted to be able to 'dock' the journal editor to the main application. Putting the journal editor in a docking window would not be good. The journal editor has tool buttons and menu items that would not be on the docking window. When undocked, the journal editor would not be able to go behind the main application. Placing the journal editor in one of the split views would give the user what he wants without the problems mentioned above. See bug #3384.

Resources	Time estimate	Targeted Release
Who will work on this	How much time will it take in man-	10.2 (August 06), 10.3 (March 2007), 10.4
	weeks	(August 2007), Future (beyond FY07)
Mark Richardson	1	10.2

Submitted By:	Date:
Mark Richardson	3/21/2006